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HE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Sorrells et al.

Appl. No.: 09/525,185 Filed: March 14, 2000

For: Spread Spectrum Applications of

Universal Frequency Translation

Confirmation No.: 8068

Art Unit: 2634

Examiner: Odom, Curtis B.

Atty. Docket: 1744.0450002

Amendment and Reply Under 37 C.F.R. § 1.111

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Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

AUG 1 6 2004

Technology Center 2600

Sir:

In reply to the Office Action dated April 8, 2004, Applicants submit the following Amendment and Remarks. This Amendment is provided in the following format:

- (A) Each section begins on a separate sheet;
- (B) Starting on a separate sheet, a complete listing of all of the claims:
 - in ascending order;
 - with status identifiers; and
 - with markings in the currently amended claims;
- (C) Starting on a separate sheet, the Remarks.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefore (including fees for net

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addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.